(to be used for	RANSMITTAL FORM rell correspondence after ini Pages in This Submission	tiel filing)	as are required to respond to a coll Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	atent and Tra ection of infor 09/829,4 April 10, Karen K 1647 SEHAR.	demark mation u	Office; U.S. Dinless it disple	gh 08/30/2003. (EPARYMENT C	OF COMME	0031 RCE
Amendm A A Extensio Express Informati Certified Documen Respons Incomple	ee Attached ent/Reply Ifter Final Iffidavits/declaration(s) In of Time Request Abandonment Request on Disclosure Statement Copy of Priority It(s) e to Missing Parts/ Ite Application Response to Missing Part Inder 37 CFR 1.52 or 1.5	Rema	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)			to Technolo Appeal Cor of Appeals Appeal Cor (Appeal Noti Proprietary Status Lette	sure(s) (pleas	C) D Board Ces D TC y Brief)	
	Lin Sun-Hoffman, Ph.D. September 4, 2003 nat this correspondence is as first class mail in an arelow.	CERTIFIC	ATE OF TRANSMISSIGN IN THE PROPERTY OF TRANSMISSION IN THE PROPERTY OF TRANSMISSION IN THE PROPERTY OF THE PRO	ON/MAIL	ING ed with	the United S			

(IPA)

I his collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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RADEMI			Docket Number (Optional)									
PETITION FOR EXTENSION OF		7 CFR 1.136(a)	CL001013-CIP									
	In re Application of Karen KETCHUM et al.											
	Application Number	09/829,432	Filed April 10, 2001									
	For ISOLATED HUMAN TRANSPORTER PROTEINS,											
	NUCLEI	CACID MOLECULE										
• 1	Group Art Unit	1647	Examiner J. Seharaseyon									
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.												
The requested extension and appropriate non-small-entity fee are as follows (check time period desired):												
One month (37 CFR 1.17(a)	(1))	\$110 Fee Co	ode 115 e									
X Two months (37 CFR 1.17(a)(2))	\$410 Fee Code 116 \$ 410										
Three months (37 CFR 1.17	• • • • • • • • • • • • • • • • • • • •	\$930 Fee Code 117										
Four months (37 CFR 1.17(a		\$1450 Fee Co	ode 118 \$									
Five months (37 CFR 1.17(a		\$1970 Fee Co	ode 128 \$									
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$												
A check in the amount of the fee is enclosed.												
Payment by credit card. Form PTO-2038 is attached.												
The Commissioner has already been authorized to charge fees in this												
application to a Deposit Account. The Commissioner is hereby authorized to charge any fees which may be required,												
or credit any overpayment, to Deposit Account Number 50-0970. I have enclosed a duplicate copy of this sheet.												
I am the applicant/inventor	i this sheet.											
assignee of record of the	e entire interest. Se	e 37 CFR 3.71.	:									
Statement under 37 X attorney or agent of reco	CFR 3.73(b) is end	closed. (Form PTO/SI	B/96).									
attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a)												
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S			R									
September 3, 2003		Signa	ture									
	•	Lin Sun-Hoffman, Reg. No.: 47,983										
		Typed	or printed name									
NOTE: Signatures of all the inventors or assignces of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.												
Total offorms are submitted												
Burden Hour Statement: This form is estimated to take 0.1 b.	ours to complete. Time will	very depending upon the ne-	ede of the Individual case. Any comments of									

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